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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940,822	08/27/2001	Takahiro Tomida	01520/LH	6670
1933	7590 11/02/2005		EXAM	INER
FRISHAUF, HOLTZ, GOODMAN & CHICK, PC			HUNTSINGER, PETER K	
220 5TH AVE FL 16 NEW YORK, NY 10001-7708		ART UNIT	PAPER NUMBER	
	,,,,,,		2624	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/940,822	TOMIDA ET AL.
Office Action Summary	Examiner	Art Unit
	Peter K. Huntsinger	2624
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REWHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by s' Any reply received by the Office later than three months after the nearned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUNIC, R 1.136(a). In no event, however, may a repn. eriod will apply and will expire SIX (6) MONTI tatute, cause the application to become ABA	ATION. ly be timely filed IS from the mailing date of this communication. NDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on _ 2a) This action is FINAL. 2b) 3) Since this application is in condition for allocations of accordance with the practice und	This action is non-final. Dwance except for formal matter	·
Disposition of Claims		
4) ⊠ Claim(s) 37-39 is/are pending in the applic 4a) Of the above claim(s) is/are with 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 37-39 is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction are	drawn from consideration.	
Application Papers		
9) The specification is objected to by the Exam 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the co 11) The oath or declaration is objected to by the	accepted or b) objected to by the drawing(s) be held in abeyanc rrection is required if the drawing(s	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for fore a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International Bu * See the attached detailed Office action for a	nents have been received. nents have been received in Appriority documents have been received in Appriority documents have been received.	olication No eceived in this National Stage
Attachment(s) Notice of References Cited (PTO-892) Discreption Discreption (PTO-948) Information Discreption Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	4) Interview Su Paper No(s)/	DOUGLAS Q.TRAN PMARY EXAMPLE mmary (PTO-413) Mail Date promal Patent Application (PTO-152)

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DETAILED ACTION

Claim Objections

1. Claim 37 is objected to because of the following informalities: The claim states "a print method", however the claimed language does not include the action of printing. Appropriate correction is required.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 3. Claim 37 is rejected under 35 U.S.C. 102(e) as being anticipated by Safai et al. Patent 6.167.469.

Referring to claim 37, Safai et al. disclose a print method comprising: acquiring a caller's number of a portable communication terminal (col. 13, lines 54-65), when the portable communication terminal accesses a server through a network (col. 13, lines 39-47); determining whether a download request is issued (col. 15, lines 37-41); causing the portable communication terminal to display thumbnails corresponding to images on the server, when it is determined that a download request has not been issued (col. 10,

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lines 33-37); determining whether the portable communication terminal has issued a registration command to register at least one of the images on the server corresponding to at least one of the thumbnails displayed by the portable communication terminal (col. 13, lines 10-24); and relating the at least one selected image with the caller's number and storing the selected image in association with the caller's number when it is determined that the portable communication terminal has issued the registration command (col. 14, lines 36-39) (col. 13, lines 39-47).

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 38 and 39 are rejected under 35 U.S.C. 103(a) as being unpatentable over Safai et al. Patent 6,167,469, Taniguchi et al. Patent 6,348,972, and Dervarics Patent 6,553,240.

Referring to claim 38, Safai et al. disclose a print method comprising: connecting a portable communication terminal to a server through a network (col. 3, lines 47-52); displaying, on the portable communication terminal, thumbnails corresponding to images on the server (col. 10, lines 25-32); selecting at least one of the thumbnails (col. 10, lines 25-32); transmitting, from the portable communication terminal to the server, a registration command for relating the at least one image corresponding to the at least

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one selected thumbnail (col. 13, lines 10-24) with a caller's number of the portable communication terminal, and storing the at least one selected image in association with the related caller's number on the server (col. 13, lines 39-65); disconnecting the portable communication terminal from the server (col. 14, lines 1-8); and a printer coupled to the portable communication terminal (col. 6, lines 52-59). The images displayed on the portable communication terminal correspond to images on the server because the images may be retained on the portable communication terminal after they have been uploaded onto the server. Safai et al. do not disclose expressly issuing a print command at the printer. Taniguchi et al. disclose determining whether a print command has been issued at a printer (col. 6, lines 61-67); transmitting a download request from the printer to the server (col. 7, lines 16-19); and receiving at the printer the at least one image, which is transmitted from the server in response to the download request (col. 7, lines 34-39). Safai et al. and Taniguchi et al. are combinable because they are from the same field of image processing. At the time of the invention, it would have been obvious to one of ordinary skill in the art allow issuing print commands from a printer. The motivation for doing so would have been to provide protection against unauthorized printing of documents. Sinai et al. do not disclose expressly connecting the printer when a print command has been issued. Dervarics discloses connecting the printer to the server through the portable communication terminal, when it is determined that the print command has been issued (col. 7, lines 30-32). Safai et al. and Dervarics are combinable because they are from the same field of printing from portable devices. At the time of the invention, it would have been obvious to one of ordinary skill in the art

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connect a printer to a portable communication terminal when a print command has been issued. The motivation for doing so would have been to only connect the printer with the portable communication terminal when it is necessary and not continually maintain a connection. Therefore, it would have been obvious to combine Taniguchi et al. and Dervarics with Safai et al. to obtain the invention as specified in claim 38.

Referring to claim 39, Safai et al. disclose a print system comprising: means for connecting a portable communication terminal to a server through a network (col. 6, lines 5-19); means for acquiring a caller's number of the portable communication terminal, when the portable communication terminal accesses the server (col. 13, lines 54-65); means for displaying, on the portable communication terminal, thumbnails corresponding to images on the server (col. 10, lines 33-37); means for selecting at least one of the thumbnails (col. 10, lines 25-32); means for relating the at least one selected image with the caller's number and for storing the at least one selected image in association with the caller's number (col. 13-14, lines 66-67, 1); means for disconnecting the portable communication terminal communication from the server (col. 14, lines 1-8). The images displayed on the portable communication terminal correspond to images on the server because the images may be retained on the portable communication terminal after they have been uploaded onto the server. Safai et al. do not disclose expressly issuing a print command at the printer. Taniguchi et al. disclose means for transmitting a download request from the printer to the server (col. 7, lines 16-19); means for receiving the at least one image, which is transmitted from the server in response to the download request (col. 7, lines 34-39); and means for

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controlling the printer to print the at least one received image (col. 7, lines 38-39). Safai et al. and Taniguchi et al. are combinable because they are from the same field of image processing. At the time of the invention, it would have been obvious to one of ordinary skill in the art allow issuing print commands from a printer. The motivation for doing so would have been to provide protection against unauthorized printing of documents. Sinal et al. do not disclose expressly connecting the printer when a print command has been issued. Dervarics discloses means for connecting the printer to the server through the portable communication terminal when a print command is issued (col. 7, lines 30-32). Safai et al. and Dervarics are combinable because they are from the same field of printing from portable devices. At the time of the invention, it would have been obvious to one of ordinary skill in the art connect a printer to a portable communication terminal when a print command has been issued. The motivation for doing so would have been to only connect the printer with the portable communication terminal when it is necessary and not continually maintain a connection. Therefore, it would have been obvious to combine Taniguchi et al. and Dervarics with Safai et al. to obtain the invention as specified in claim 39.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter K. Huntsinger whose telephone number is (571)272-7435. The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Moore can be reached on (571)272-7437. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DOUGLAS Q. TRAN
PRIMARY EXAMINER

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